



# QUANTUM 400

USB over-ear gaming headset with game-chat balance dial



## Sound is Survival.

Gain an audio edge. JBL Quantum 400 headset keeps you one step ahead with surround sound that engages you in the game and lets you anticipate every move. Designed for precision and immersion, JBL QuantumSOUND Signature helps you level up your performance for a real advantage in combat. JBL Quantum 400 also features a voice focus boom mic for clear multiplayer interactions, an game-chat balance dial, is certified for DISCORD, and compatible with TeamSpeak and more. A lightweight headband with memory foam ear cushions lets you game in comfort for hours on end. Up your game with JBL Quantum 400 headset and dominate your opponents.

## Features

- ▶ Live the game with JBL QuantumSURROUND™ and DTS
- ▶ JBL QuantumSOUND Signature gives you a true audio edge
- ▶ Play even longer in memory foam comfort
- ▶ Voice focus directional flip-up boom microphone
- ▶ Game-chat dial for seamless communication
- ▶ Made for your favorite platforms
- ▶ User-friendly JBL QuantumENGINE PC software suite



# QUANTUM 400

USB over-ear gaming headset with game-chat balance dial



## Features and Benefits

### Live the game with JBL QuantumSURROUND™ and DTS

Enjoy the game's most immersive sound experience with personalized surround sound powered by the included JBL QuantumENGINE PC software. JBL QuantumSURROUND™ puts you at the center of the most engaging experience, allowing you to up your game and triumph over the competition. Also equipped with DTS headphone:X v2.0.

### JBL QuantumSOUND Signature gives you a true audio edge

From the tiniest footsteps to the loudest explosion, QuantumSOUND Signature makes every scene epic and every gamer more competitive. Our signature audio delivers the most realistic soundscape for a competitive advantage in any battle.

### Play even longer in memory foam comfort

The lightweight headband and memory foam ear cushions were designed for even the longest gaming sessions.

### Voice focus directional flip-up boom microphone

JBL Quantum 400 headset lets you rally the troops and opponents with clarity. The flip-up, voice focus directional boom mic comes with auto on/off and mute features.

### Game-chat dial for seamless communication

JBL Quantum 400 headset features a Game-chat Balance Dial certified by DISCORD. Also compatible with TeamSpeak and other communication platforms.

### Made for your favorite platforms

The JBL Quantum 400 headset is compatible via USB on PC, PS4, Nintendo Switch™ and Mac. 3.5mm audio jack with PC, PlayStation™, Xbox™, Nintendo Switch™, Mobile, Mac and VR. The JBL QuantumSURROUND is only available on PC. Check the connectivity guide for compatibility.

### User-friendly JBL QuantumENGINE PC software suite

JBL's unique QuantumENGINE PC software powers the immersive surround sound. Select your preferred surround sound settings and personalize your JBL Quantum 400 gaming headset from a user-friendly dashboard, creating separate profiles and RGB effects, and modifying microphone settings. You can also adjust the equalizer or choose from 6 presets.

## What's in the box:

JBL Quantum 400 headset  
Type-C to Type-A cable  
3.5mm audio cable  
Windshield foam for boom microphone  
QSG / Warranty card / Safety sheet

## Technical specifications:

- ▶ Driver size: 50mm Dynamic drivers
- ▶ Frequency response: 20Hz – 20kHz
- ▶ Microphone frequency response: 100Hz – 10kHz
- ▶ Max input power: 30mW
- ▶ Sensitivity: 98dB SPL @1kHz/1mW
- ▶ Microphone sensitivity: -40dBV @ 1kHz/Pa
- ▶ Impedance: 32 ohm
- ▶ Cable length: 3.5mm audio cable (1.2m) + Type-C to Type-A cable (3m)
- ▶ Microphone pickup pattern: Directional
- ▶ Microphone size: 4mm x 1.5mm
- ▶ Weight: 274g

